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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Elizabeth M. Denholm, Yong-Qing Lin, and Paul J. Silver

Serial No.: 09/715,965

Art Unit: 1651

Filed: November 17, 2000

Examiner: M. Meller

For: ATTENUATION OF TUMOR GROWTH, METASTASIS AND  
ANGIOGENESISAssistant Commissioner for Patents  
Washington, D.C. 20231

## AMENDMENT

Sir:

Responsive to the Office Action mailed September 24, 2002, please amend the application as follows.

## In the Claims

1. (three times amended) A method to decrease angiogenesis comprising administering to a site in an individual in need of treatment thereof for an established disorder requiring angiogenesis an effective amount of a purified [glycosaminoglycan degrading enzyme] chondroitinase to decrease angiogenesis at the site, wherein the decrease in angiogenesis is measured as a decrease in endothelial cell proliferation or a decrease in the formation of capillary-like structures.
2. (amended) The method of claim 1 wherein the enzyme is selected from the group consisting of [bacterial glycosaminoglycan degrading enzyme is selected from the group